

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	258	regenerat\$4 same ("SO. sub.3") and "502".clas.	US-PGPUB; USPAT	OR	ON	2008/07/03 13:44
L2	6	regenerat\$4 same ("SO. sub.3") and 502/27.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/03 13:44
L3	10	regenerat\$4 same (iron ferric ferrous) same ("SO. sub.3") and "502".clas.	US-PGPUB; USPAT	OR	ON	2008/07/03 13:49
L10	26	regenerat\$4 with catalyst same (antioxidant reducing) and 502/27. ccls.	US-PGPUB; USPAT	OR	ON	2008/07/03 13:59
L11	1	regenerat\$4 with catalyst same (antioxid\$5) and 502/27.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/03 14:05
L13	1	regenerat\$4 with catalyst same (antioxid\$5) and "502".clas.	US-PGPUB; USPAT	OR	ON	2008/07/03 14:05
L14	29	regenerat\$4 with catalyst and (antioxid\$5) and "502".clas.	US-PGPUB; USPAT	OR	ON	2008/07/03 14:05
L15	1	regenerat\$4 with catalyst and (antioxid\$5) and 502/27.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/03 14:06
L17	18	regenerat\$4 with catalyst same (hydrochloric sulfuric phosphoric nitric oxalic citric malonic formic chloroacetic benzenesulfonic) same (phenol hydroquinone catechol mercapt\$4 dithiocarbonate hydroxycarboxylic enediol phosphite phosphonate)	US-PGPUB; USPAT	OR	ON	2008/07/03 15:04

L18	0	regenerat\$4 with denitration same (hydrochloric sulfuric phosphoric nitric oxalic citric malonic formic chloroacetic benzenesulfonic) same (phenol hydroquinone catechol mercapt\$4 dithiocarbonate hydroxycarboxylic enediol phosphite phosphonate)	US-PGPUB; USPAT	OR	ON	2008/07/03 15:10
L19	1	regenerat\$4 with denox same (hydrochloric sulfuric phosphoric nitric oxalic citric malonic formic chloroacetic benzenesulfonic) same (phenol hydroquinone catechol mercapt\$4 dithiocarbonate hydroxycarboxylic enediol phosphite phosphonate)	US-PGPUB; USPAT	OR	ON	2008/07/03 15:10
L20	0	rejuvenat\$4 with denitration same (hydrochloric sulfuric phosphoric nitric oxalic citric malonic formic chloroacetic benzenesulfonic) same (phenol hydroquinone catechol mercapt\$4 dithiocarbonate hydroxycarboxylic enediol phosphite phosphonate)	US-PGPUB; USPAT	OR	ON	2008/07/03 15:11
L21	1	(regenerat\$4 rejuvenat \$4) same (hydrochloric sulfuric phosphoric nitric oxalic citric malonic formic chloroacetic benzenesulfonic) same (phenol hydroquinone catechol mercapt\$4 dithiocarbonate hydroxycarboxylic enediol phosphite phosphonate) and (denox denitration)	US-PGPUB; USPAT	OR	ON	2008/07/03 15:11

L22	1	(regenerat\$4 rejuvenat \$4) same (denox denitration) and (hydrochloric sulfuric phosphoric nitric oxalic citric malonic formic chloroacetic benzenesulfonic) same (phenol hydroquinone catechol mercapt\$4 dithiocarbonate hydroxycarboxylic enediol phosphite phosphonate)	US-PGPUB; USPAT	OR	ON	2008/07/03 15:12
L24	246	(ferrous with (more higher greater) with (soluble solubility) with ferric) (ferric with (less lower decreased) with (soluble solubility) with ferrous)	US-PGPUB; USPAT	OR	ON	2008/07/03 15:42
L25	1	l24 and 502/27.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/03 15:43
L26	10	l24 and "502".clas.	US-PGPUB; USPAT	OR	ON	2008/07/03 15:43
L30	0	oxalic with interchang\$6 with ascorbic	US-PGPUB; USPAT	OR	ON	2008/07/03 17:05
L32	1271	oxalic with ascorbic same regenerat\$4	US-PGPUB; USPAT	OR	ON	2008/07/03 17:05
L33	2	oxalic with ascorbic same regenerat\$4 with catalyst	US-PGPUB; USPAT	OR	ON	2008/07/03 17:06
S1	1	("20060148639").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/30 11:23
S2	5	("6,241,826" "2,380,731", "4,615,991" "4,914,256" "20010006929").did.	US-PGPUB; USPAT	OR	ON	2008/06/30 11:26
S3	1	"2,380,731".pn.	USOCR	OR	ON	2008/06/30 11:26
S4	5	(foerster adj2 marcel).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/30 12:08
S6	2	("10156192").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/06/30 15:27
S7	318	502/27.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/30 15:54
S8	2	S7 and denox	US-PGPUB; USPAT	OR	ON	2008/06/30 15:55

S9	8	S7 and denitration	US-PGPUB; USPAT	OR	ON	2008/06/30 15:56
S11	1	S9 and antioxidant\$5	US-PGPUB; USPAT	OR	ON	2008/06/30 15:57
S12	1	S7 and antioxidant\$5	US-PGPUB; USPAT	OR	ON	2008/06/30 15:57
S13	1	502/20.ccls. and antioxidant \$5	US-PGPUB; USPAT	OR	ON	2008/06/30 15:58
S14	1318	"502".clas. and antioxidant \$5	US-PGPUB; USPAT	OR	ON	2008/06/30 15:59
S15	11	S14 and (regenerate rejuvenate)	US-PGPUB; USPAT	OR	ON	2008/06/30 16:00
S16	80	S7 and reducing	US-PGPUB; USPAT	OR	ON	2008/06/30 16:06
S17	45	S16 and (iron ferrous ferric)	US-PGPUB; USPAT	OR	ON	2008/06/30 16:06
S18	0	S17 and ascorbic	US-PGPUB; USPAT	OR	ON	2008/06/30 16:09
S19	1	S16 and ascorbic	US-PGPUB; USPAT	OR	ON	2008/06/30 16:09
S20	850	pro-oxidant	US-PGPUB; USPAT	OR	ON	2008/06/30 16:22
S21	0	pro-oxidant and (regenerate rejuvenate) same catalyst	US-PGPUB; USPAT	OR	ON	2008/06/30 16:22
S22	3	pro-oxidant and (regenerate rejuvenate) and catalyst	US-PGPUB; USPAT	OR	ON	2008/06/30 16:22
S23	282	pro-oxidant and ascorbic	US-PGPUB; USPAT	OR	ON	2008/06/30 16:23
S24	179	S23 and (iron ferric ferrous)	US-PGPUB; USPAT	OR	ON	2008/06/30 16:23
S25	6364	ascorbic same (iron ferric ferrous)	US-PGPUB; USPAT	OR	ON	2008/06/30 16:23
S26	725	ascorbic same ((iron ferric) with ferrous)	US-PGPUB; USPAT	OR	ON	2008/06/30 16:24
S27	203	ascorbic with reduc\$4 same ((iron ferric) with ferrous)	US-PGPUB; USPAT	OR	ON	2008/06/30 16:25
S28	4	ascorbic with reduc\$4 same ((iron ferric) with ferrous) and "502".clas.	US-PGPUB; USPAT	OR	ON	2008/06/30 16:25
S29	19	S16 and (iron ferrous ferric) with reduc\$4	US-PGPUB; USPAT	OR	ON	2008/06/30 16:34
S30	1	("7205368").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/30 16:37

S31	0	S7 and xanthate	US-PGPUB; USPAT	OR	ON	2008/06/30 16:40
S32	1	S7 and dithiocarbonate	US-PGPUB; USPAT	OR	ON	2008/06/30 16:41

7/3/2008 6:42:18 PM

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